IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	tion No.:		Group Art Unit: Examiner:
Date Filed: Title:		Concurrently Herewith SERVICE FRAMEWORK WI' REMOTE SERVICES	TH LOCAL PROXY FOR REPRESENTING
·		INFORMATION DISCI	OSURE STATEMENT (IDS)
	nt Comm gton, D.C	issioner For Patents C. 20231	
SIR:			
on attac	ched Forr		npliance with 37 C.F.R. §§1.97 and 1.98, the references listed ntified herein, are being submitted herewith for consideration
I.	COPIE: a.□	A legible copy of (i) each U.S. and	foreign patents; (ii) each publication or that portion which her information or that portion which caused it to be listed, is
	b.⊠	Any patents, publications or other enclosed herewith were previously	information which are listed on PTO/SB/08 which are not cited by or submitted to the PTO in one of the following on for an earlier filing date under 35 U.S.C. §120:
		<u>U.S. Serial Number</u> 09/663,278	U.S. Filing Date September 15, 2000
II.	CONCI a. ⊠ b. □ c. □	information are in the English language A concise explanation of the relevant is not in the English language is as for	n (b) of this section, all of the patents, publications or other ge (concise explanation not required). ce of all patents, publications or other information listed that
III. 🗀	The Extrelated		-pending application(s) contain(s) subject matter that may be ging this (these) applications to the Examiner's attention,
	Serial N	lo. <u>Filing Date</u>	Art Unit
			<u>FEES</u>
IV. 🖾	THIS II a. □ b. □ c. ☑ d. □	application under § 1.53(d) (37 C.F.R within three months of the date of international application (37 C.F.R. § before the mailing date of a first Off statement is required. before the mailing date of a first	R. §1.97(b): (check one box) of a national application other than a continued prosecution . §1.97(b)(1)). No fee or statement is required. entry of the national stage as set forth in § 1.491 in an 1.97(b)(2)). No fee or statement is required. fice Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or Office Action after the filing of a request for continued § 1.97(b)(4)). No fee or statement is required.
V. 🔲	THIS II	OS IS BEING FILED UNDER 37 C.F.	

	under 3 §1.97(c	7 C.F.R.)).	§1.311, or an action t	hat otherwise	closes prosecution in the	13, a Notice of Allowance application (See 37 C.F.R.
	a. [_] b. [_]		statement below. No fe		ant 502117the fee set forth	in 37 C.F.R. §1.17(p).
VI. 🗌		fore payr a statem	ING FILED UNDER 3 ment of the issue fee an tent under 37 C.F.R. §1 deposit account 502117	d is accompan .97(e) as prov	ied by the following:	
VII. 🗀		lersigned each iter Office in no item Office in after maindividu statement some of foreign containe foreign informat the IDS applicat inquiry,	hereby states that m of information contain a counterpart foreign of information contain a counterpart foreign aking reasonable inquirial designated in 37 Cmt, or f the items of informa Patent Office. As to the d in the IDS was cited application not more that ion, the undersigned h is was cited in a committee in item of information or, to the knowled no item of information	ined in the ID application not application in the IDS application, by no item of C.F.R. 1.56(c) tion contained in a communian three montereby states throughout the period of the period	t more than three months p was cited in a communicated to knowledge of the per information contained in a more than three months. It in the IDS were cited in the undersigned states the nication from a foreign Path his prior to the filing of this teat no item of this remaining m a foreign Patent Officerson signing the statement	ation from a foreign Patent rior to the filing of IDS; or ation from a foreign Patent erson signing the statement the IDS was known to any prior to the filing of this a communication from a at each item of information ent Office in a counterpart is IDS. As to the remaining information contained in the in a counterpart foreign at after making reasonable individual designated in 37 int.
VIII.		Please c fee(s). If Appli Commis Two Co	in the amount of harge Deposit Account cant has overlooked an ssioner is hereby author pies of this paper are at	No. 502117 i y additional fe ized to credit tached for De	ed for the above-identified in the amount of \$180.00 for es, or if any overpayment her debit Deposit Account 5 posit Account charges and	r the above-indicated has been made, the 02117. debits.
	te statuto	ry prior		which anticip	ates the invention or which	ut any admission that they ch would render the same
	nined tha	t this IDS	S has been filed under	the wrong rule		ntact the undersigned. If it consider this IDS under the it No. 502117.
	ROLA, II er Numbe				Respectfully submitted, Bernard Weisshaar et al. L. D. L. L. Kevin D. Wills Attorneyfor Applicant(s) Reg. No. 43,993 Tel. 602-952-4399	
Enclosu	res:		PTO/SB/08 References Foreign Search Report			

Please type a p	olus sign (+) insid	le this box. FORM PTO	/SB/08	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Substitute	for form 1449A/I	РТО	Con	Complete if Known				
			Application Number					
INFORM	1ATION DISC	CLOSURE	Filing Date					
STATE	MENT BY API	PLICANT	First Named Inventor	Bernard Weisshaar				
			Group Art Unit					
(use as ma	ny sheets as ne	cessary)	Examiner Name					
Sheet	1	of	Attorney Docket Number	TC00040 D01				

+

			U. S.	PATENT DOCUMENTS		
Examiner Initials*	Cite No. 1	U.S. Pate Number	ent Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<u> </u>				
		<u> </u>				
		,				·
		<u> </u>				
		 				
						-
						· · · · · · · · · · · · · · · · · · ·
-						
		ļ				
		1				

			F	OREIGN PAT	TENT DOCUMENTS			
Examiner Initials*	Cite No. ¹	Office ³	Foreign Patent Doo Number ⁴	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T®
	1	WO	99/44127	A1	SUN MICROSYSTEMS	09-02-1999		X
	2	WO	00/54151	A2 -	SUN MICROSYSTEMS	09-14-2000		
							7	
				<u> </u>			· · · ·	1

Examiner	Date	-
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

Please type a p	olus sign (+) inside	this box. FO	RM PTO/S	B/08		
Substitute	for form 1449A/PT	ro		Co.	mplete if Known	
				Application Number		
INFORM	IATION DISCI	LOSURE		Filing Date		
STATEN	MENT BY APP	LICANT		First Named Inventor	Bernard Weisshaar	
				Group Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	TC00040 D01	

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	3	"SPECIFICATION OF THE BLUETOOTH SYSTEM, PROFILES, VERSION 1.0 B, SERVICE DISCOVERY APPLICATION PROFILE", BLUETOOTH SPECIFICATION, 1 December 1999 (1999-12-01), XP002176976, pages 62-93.	
	4	BARBEAU M., "Service Discovery in a Mobile Agent API Using SLP", GLOBAL TELECOMMUNICATIONS CONFERENCE – GLOBECOM '99, XP010373332, pages 391-395.	

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.